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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/940,730	08/28/2001		Alexander Thomas Ashcroft	C7564(V)	5138
201	7590	10/19/2004	•	EXAMINER	
UNILEVER PATENT DEPARTMENT 45 RIVER ROAD				MARKOFF, ALEXANDER	
				ART UNIT	PAPER NUMBER
EDGEWATER, NJ 07020		/020		1746	
				DATE MAILED: 10/19/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summers	09/940,730	ASHCROFT ET AL.
Office Action Summary	Examiner	Art Unit
	Alexander Markoff	1746
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) drawill apply and will expire SIX (6) MONTHS fro	timely filed ays will be considered timely. m the mailing date of this communication.
Status		
1)⊠ Responsive to communication(s) filed on <u>05 Au</u>	ugust 2004	
	action is non-final.	
3) Since this application is in condition for allowar	ICE except for formal matters of	rosecution as to the mosts :-
closed in accordance with the practice under E	x parte Quavle 1935 C.D. 11 A	153 O.C. 212
Disposition of Claims		600 O.G. 213.
4) Claim(s) <u>1,2,33-42 and 52-57</u> is/are pending in	the application.	
4a) Of the above claim(s) is/are withdraw	n from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) <u>1, 2, 33-42 and 52-57</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or	election requirement.	
Application Papers	•	
9)☐ The specification is objected to by the Examiner		
10) The drawing(s) filed on is/are: a) acce	nted or h) Conjected to by the	Evenine
Applicant may not request that any objection to the d	rawing(s) he held in shovenes. So	Examiner.
Replacement drawing sheet(s) including the correction	on is required if the drawing(a) is the	e 37 CFR 1.85(a).
11) The oath or declaration is objected to by the Exa	miner Note the attached Office	Jected to. See 37 CFR 1.121(d).
	innier. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign p a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).
1. Certified copies of the priority documents	have been received	
2. Certified copies of the priority documents	have been received in Application	on No
3. Copies of the certified copies of the priorit	v documents have been receive	ed in this Notional Ctars
application from the International Bureau (PCT Rule 17 2(a))	d in this National Stage
* See the attached detailed Office action for a list of	the certified copies not receive	d
4 1000	ooploo not receive	u.
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary ((DTO 440)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	(C10-413) te
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) 🔲 Notice of Informal Pa	atent Application (PTO-152)
S. Patent and Trademark Office	6) Other:	
PTOL-326 (Rev. 1-04) Office Actio	n Summary p	Part of Paper No./Mail Date 101504

Art Unit: 1746

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 8/5/04 has been entered.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Art Unit: 1746

4. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 5. Claims 1, 2, and 52-54 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sliva (US Patent No 6,228,821).

Sliva teaches a composition and the method of the use of the composition. The composition comprises all ingredients required by the claims in the claimed ranges. See entire document, especially, columns 2, 7-9, 11 and 15.

Sliva also teaches a method of the use of the composition.

Sliva does not specifically teach then sequence of the claimed steps. However, he teaches application of the disclosed composition for hard surface cleaning, laundry, etc.

It would have been obvious to an ordinary artisan at the time the invention was made that hard surfaces, fabrics, etc. are repeatedly cleaned, and accordingly, it would have been obvious to an ordinary artisan that such repeated application of the composition of Sliva would provide the claimed sequence.

Art Unit: 1746

6. Claims 55 and 57 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sliva as applied above, and further in view of Policicchio et al (US Patent No 6,663,306).

Sliva as it has been shown above shows that the claimed invention was obvious except for the application of the composition as a wipe.

Policicchio et al teach that wipes were a conventional form of application of the cleaning composition.

It is also the examiner's position that wiping is the most common way for application cleaning compositions.

It would have been obvious to an ordinary artisan at the time the invention was made to provide the composition of Sliva in the form of wipe with reasonable expectation of adequate results in order to provide the composition in the package, which is ready for use and to apply the composition in the disclosed method with wipe.

7. Claims 33-36, 41-42 and 56 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sliva as applied to claim 1 above, and further in view of Stoddart (US Patent No 4,783,283).

Sliva does not specifically teach the claimed viscosity. However, he teaches different ingredients to influence viscosity.

Stoddart teaches that to provide stability to cleaning composition the viscosity should be at lest 200mPaS. See at least column 6, lines 7-23.

Art Unit: 1746

It would have been obvious to an ordinary artisan at the time the invention was made to make the composition of Sliva with a viscosity disclosed by Stoddart in order to provide a stable composition.

Response to Arguments

8. Applicant's arguments filed 8/5/04 have been fully considered but they are not persuasive.

The applicants argue that Silva does not teach the claimed ingredients for the purpose of soil removal from hard surfaces.

This is not persuasive because the document teaches application of a composition comprising the claimed chemicals in the claimed concentrations for the same purpose. See recitation of cleaning of hard surfaces at least at column 2, lines 44-48.

The applicants further argue that the concentrations of the claimed chemicals disclosed by Silva et al are different.

This is not persuasive because the claimed concentrations are disclosed by the document. See at least column 7, lines 52-54. The fact, that that in some embodiments the document teaches different concentrations does not change the fact that the claimed concentrations of the chemicals are disclosed. Moreover, not all the claims are limited to recite the referenced concentrations.

The applicants also argue that the claimed method is directed to a novel use of the antioxidants.

Art Unit: 1746

This is not persuasive because the claims are directed to a composition; a method of cleaning hard surfaces and to a wipe comprising a composition and it has been shown why these claims are unpatentable over the prior art.

Conclusion

- 9. It is again noted that the IDS filed on 6/11/04 was not considered at the time the previous Office action has been issued because it lacked the statement required by 37 CFR 1.97 (e). It is further noted that the applicants have not filed the IDS at the time they filed an RCE.
- 10. This is a continued examination of applicant's earlier Application No. 09/940,730. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Art Unit: 1746

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Markoff whose telephone number is 571-272-1304. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr can be reached on 571-272-1414. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Alex Mills Business Center (EBC) at 866-217-9197 (toll-free).

Alexander Markoff Primary Examiner Art Unit 1746

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ALEXANDER MARKOFF PRIMARY %

Page 7